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Dated: 9/30/03

Signature:

*Judy Bridgwater*  
(Judy Bridgwater)

Docket No.: 381092000700  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Terry P. SNUTCH, et al.

Application No.: 09/030,482

Filed: February 25, 1998

For: NOVEL HUMAN CALCIUM CHANNELS  
AND RELATED PROBES, CELL LINES AND  
METHODS

Group Art Unit: 1646

Examiner: N. Basi

**AMENDMENT PURSUANT TO 37 U.S.C. § 1.114**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Preliminary Amendment is filed in combination with a Request for Continued Examination (RCE) in lieu of a Reply Brief and Request for Oral Hearing following an Appeal Brief filed February 24, 2003 and an Examiner's Answer mailed July 30, 2003. The Examiner's Answer set a deadline for a response expiring on September 30, 2003, which was non-extendable. This RCE and Preliminary Amendment are timely filed as they are submitted on September 30, 2003. The applicants carefully analyzed the arguments set forth in the Examiner's Answer. Entry of the following amendments and consideration of the following remarks are respectfully requested.